NON-PROVISIONAL UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)

[] Duplicate (check, if applicable)



MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attorney Docket No.: 8391-50US (KP032419)
First Named Inventor: Yoshinao Katano
Express Mail Label No.: EV369930922US
Total Pages of Transmittal Form: 3

Transmitted herewith for filing is the non-provisional utility patent application entitled:

FLUID TREATING METHOD AND APPARATUS

wnich	1S:									
an	[]	Original; or								
a	[X] C	ontinuation, [] Divisional, or [] Continuation-in-part (CIP)								
	of pric	rior PCT Application No. PCT/JP03/00741 filed January 27, 2003.								
	Antici	icipated Group/Art Unit: Class, Subclass								
[]	This n	on-provisional patent application is based on Provisional Patent Application No.								
	, filed									
Enclos	sed are:									
	[X]	Specification (including Abstract) and claims: 19 pages.								
	[X]	11 sheets of drawings (formal).								
	[].	Application Data Sheet.								
	[X]	Newly executed Declaration (copy).								
	[]	Copy of Declaration from prior application.								
	[]	Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).								
	[]	Microfiche computer program (Appendix).								
	[]	Nucleotide and/or Amino Acid Sequence Submission, including:								
	[]	Computer readable copy [] Paper Copy [] Verified Statement.								
	[X]	Under PTO-1595 Cover Sheet, an assignment of the invention								
	[X]	Name of Assignee: TOA Engineering Co., Ltd.								
	[X]	Certified copy of Japanese Application No. 2002-024691 filed January 31, 2002								
		are filed:								
		[X] herewith or [] in prior application								

- [] Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as [] an Independent Inventor, or [] a Small Business Concern, or [] a Non-Profit Organization.
- [X] Preliminary Amendment.
- [X] Information Disclosure Statement, PTO/SB/08A, and cited references.
- [] Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- [] Other:

The filing fee is calculated as follows:

		SMALL ENTITY		1.211	LARGE ENTITY		
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$385			BASIC FEE: \$770	
Total	14-20 =	0	X9	\$	OR	X18	\$
Independent	2 - 3 =	0	X43	\$	OR	X86	\$
[] Multiple D	Pependent Claim	\$145	\$	OR	\$290	\$	
		TOTAL	\$	OR	TOTAL	\$ 770.00	
	SEPTEMBER STATE					i	

- [] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts
- [X] A check in the amount of $\frac{770}{0}$ 00 to cover the filing is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account**No. 50-1017 (Billing No. 208391.0050) as noted below. A duplicate copy of this sheet is enclosed.
 - [X] Any overpayments or deficiencies in the above-calculated fee.
 - [] Filing fee in the amount of \$_____ as calculated above.
 - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
 - [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

March 3, 2004 By:

WILLIAM W. SCHWARZE

Registration No. 25,918

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200 Philadelphia, PA 19103-7013 Telephone: 215-965-1200

Direct Dial: 215-965-1270 Facsimile: 215-965-1210

E-Mail: wschwarze@akingump.com

[X] Customer Number or Bar Code Label: 000570

WWS/vj Enclosures